

3196 U.S. 650  
10/02/05

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

| APPLICATION |          | FILING DATE | CLASS | SUBCLASS | GROUP | ART UNIT | EXAMINER     |
|-------------|----------|-------------|-------|----------|-------|----------|--------------|
| APPL NUM    | 10026950 | 12/27/2001  | 438   | 397      | 2815  | 201      | PAUL E BROCK |

"APPLICANTS: Yaegashi Seiji; Kotani Kenji; Yanagisawa Masaki; Yano Hiroshi;

Brock

"CONTINUING DATA VERIFIED:

None

"FOREIGN APPLICATIONS VERIFIED:  
JP-A-2000-398417 12/27/2000

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|                                                                                                  |                                         |                                                                                                                                            |                    |
|--------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| PG-PUB                                                                                           | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/>                                                                                                           | ATTORNEY DOCKET NO |
| Foreign priority claimed<br>35 USC 119 conditions met.                                           |                                         | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no | 33035M084          |
| Verified and Acknowledged Examiner's initials                                                    |                                         |                                                                                                                                            |                    |
| TITLE : Heterojunction bipolar transistor and method of making heterojunction bipolar transistor |                                         |                                                                                                                                            |                    |
| U.S. DEPT. OF COMM./PAT. & TM-PTO-455 (Rev. 12-94)                                               |                                         |                                                                                                                                            |                    |

|                                                                                                                                                                                                                                                                                                  |           |                                                                                           |                    |                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------|--------------------|----------------------------|
| NOTICE OF ALLOWANCE MAILED                                                                                                                                                                                                                                                                       |           | Paul E BROCK<br>Assistant Examiner                                                        | CLAIMS ALLOWED     |                            |
|                                                                                                                                                                                                                                                                                                  |           |                                                                                           | Total Claims<br>10 | Print Claim for<br>0.8 / 1 |
| ISSUE FEE                                                                                                                                                                                                                                                                                        |           | 1. Normal Fees<br>Subject to Federal<br>Primary Examiner<br>3-30-04<br>PREPARED FOR ISSUE | DRAWING            |                            |
| Amount Due                                                                                                                                                                                                                                                                                       | Date Paid |                                                                                           | Sheet Draw.<br>11  | Fig. Draw.<br>25           |
| TERMINAL DISCLAIMER                                                                                                                                                                                                                                                                              |           | CD<br>Dentler<br>Application Examiner<br>3/30/04                                          |                    |                            |
|                                                                                                                                                                                                                                                                                                  |           |                                                                                           |                    |                            |
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